

AF/2S27



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2827
Examiner: Norris, Jeremy C.

9/30/03

Customer No. 27276
Confirmation No.: 1589
Serial No.: 09/989,820
Filed: 11/20/2001
Inventor's: Jochym et al.
Title: ALTERNATIVE TO THROUGH-HOLE PLATING IN A
PRINTED CIRCUIT BOARD
Attorney File No.: TN247

Mail Stop AFTER FINAL
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Dear Sir:

This is responsive to the Official Communication of 01/02/2003, finally rejecting all claims except for claims 16-19.

If any additional fees are required to maintain pendency of this application, please charge Deposit Account No.19-3790.

01/15/2004
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